

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Title:

METHOD OF GENERATING A CHAOS-BASED PSEUDO-RANDOM SEQUENCE AND A HARDWARE GENERATOR OF

CHAOS-BASED PSEUDO RANDOM BIT SEQUENCES

Serial Number:

10/712,988

Filing Date:

November 12, 2003

Examiner/Unit:

Chuong D. Ngo / 2193

Attorney Docket No.:

2110-085-03

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to:

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Signature

## AMENDMENT/RESPONSE TO OFFICE ACTION OF JANUARY 25, 2007

## TO THE COMMISSIONER FOR PATENTS:

This communication is made in response to the above-referenced Office Action and it is requested that the Examiner please amend and reconsider the application in view of this communication.

Amendments to the Claims begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.